| L Number | Hits | Search Text   | DB                 | Time stamp        |
|----------|------|---|--------------------|-------------------|
| 2        | 2070 | (345/168,169,659,864,901.ccls.) or (455/556.ccls.)  | USPAT;             | 2004/09/15 07:31  |
|          |      |   | US-PGPUB           | 5004/00/15 00 14  |
| 3        | 8    | ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and (combin\$5   | USPAT;             | 2004/09/15 08:14  |
|          |      | with ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone or   | US-PGPUB           |                   |
|          | 2.45 | communication)) with (pda or (personal adj digital adj assistan\$2)))   | LIODAT.            | 2004/09/15 07:39  |
| 5        | 247  | ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((cell\$4 or   | USPAT;<br>US-PGPUB | 2004/03/13 07.33  |
| •        |      | mobil\$2 or portable) adj2 (phone or telephone or communication)) and (pda or (personal adj digital adj assistan\$2))                         | US-FUFUB           |                   |
| 6        | 172  | ((((345/168,169,659,864,901.ccls.)) or (455/556.ccls.)) and ((cell\$4 or  | USPAT;             | 2004/09/15 08:14  |
| 6        | 172  | mobil\$2 or portable) adj2 (phone or telephone or communication)) and   | US-PGPUB           | 200 1103/12 00:11 |
|          |      | (pda or (personal adj digital adj assistan\$2))) and keyboard and display   | 05-1 01 02         |                   |
| 7        | 100  | ((((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((cell\$4 or   | USPAT;             | 2004/09/15 08:15  |
| ′        | 100  | mobil\$2 or portable) adj2 (phone or telephone or communication)) and   | US-PGPUB           |                   |
|          |      | (pda or (personal adj digital adj assistan\$2))) and keyboard and display)  |                    |                   |
|          |      | and (@ad<20011109)  |                    |                   |
| 8        | 99   | (((((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((cell\$4 or  | USPAT;             | 2004/09/15 08:09  |
|          |      | mobil\$2 or portable) adj2 (phone or telephone or communication)) and   | US-PGPUB           |                   |
|          |      | (pda or (personal adj digital adj assistan\$2))) and keyboard and display)  |                    |                   |
|          |      | and (@ad<20011109)) not (((345/168,169,659,864,901.ccls.) or  |                    |                   |
|          |      | (455/556.ccls.)) and (combin\$5 with ((cell\$4 or mobil\$2 or portable)   |                    |                   |
|          |      | adj2 (phone or telephone or communication)) with (pda or (personal adj-   |                    |                   |
|          |      | digital adj assistan\$2))))   |                    |                   |
| 10       | 66   | ((((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((cell\$4 or   | USPAT;             | 2004/09/15 08:09  |
|          |      | mobil\$2 or portable) adj2 (phone or telephone or communication)) and   | US-PGPUB           |                   |
|          |      | (pda or (personal adj digital adj assistan\$2))) and keyboard and display)  |                    |                   |
| ·        |      | not ((((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and  |                    |                   |
|          |      | (combin\$5 with ((cell\$4 or mobil\$2 or portable) adj2 (phone or   |                    |                   |
|          |      | telephone or communication)) with (pda or (personal adj digital adj   |                    |                   |
|          |      | assistan\$2)))) or (((((345/168,169,659,864,901.ccls.)) or (455/556.ccls.))   |                    |                   |
|          |      | and ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone or communication)) and (pda or (personal adj digital adj assistan\$2))) and   |                    |                   |
|          |      | keyboard and display) and (@ad<20011109)))  | 1                  |                   |
| 11       | 803  | combin\$5 with ((cell\$4 or mobil\$2 or portable) adj2 (phone or  | USPAT;             | 2004/09/15 08:14  |
| 11       | 803  | telephone or communication)) with (pda or (personal adj digital adj   | US-PGPUB;          | 2004/07/13 00:14  |
| ·        |      | assistan\$2))   | ЕРО; ЛРО;          | :                 |
|          |      | ussistant2))  | DERWENT;           |                   |
|          |      |   | IBM TDB            |                   |
| 12       | 354  | (combin\$5 with ((cell\$4 or mobil\$2 or portable) adj2 (phone or   | USPAT,             | 2004/09/15 08:15  |
|          |      | telephone or communication)) with (pda or (personal adj digital adj   | US-PGPUB;          |                   |
|          |      | assistan\$2))) and keyboard and display   | ЕРО, ЈРО,          |                   |
|          |      |   | DERWENT;           |                   |
|          |      |   | IBM_TDB            |                   |
| 13       | 148  | ((combin\$5 with ((cell\$4 or mobil\$2 or portable) adj2 (phone or  | USPAT;             | 2004/09/15 08:16  |
|          |      | telephone or communication)) with (pda or (personal adj digital adj   | US-PGPUB;          |                   |
|          |      | assistan\$2))) and keyboard and display) and (@ad<20011109)   | ЕРО; ЛРО;          |                   |
|          |      | · ·   | DERWENT;           |                   |
|          |      |   | IBM_TDB            | 2004/00/2 20 22   |
| 14       | 147  | (((combin\$5 with ((cell\$4 or mobil\$2 or portable) adj2 (phone or   | USPAT;             | 2004/09/15 08:16  |
|          |      | telephone or communication)) with (pda or (personal adj digital adj   | US-PGPUB;          |                   |
|          |      | assistan\$2))) and keyboard and display) and (@ad<20011109)) not  | EPO; JPO;          |                   |
|          |      | ((((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and (combin\$5   | DERWENT;           |                   |
|          |      | with ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone or   | IBM_TDB            | <i>'</i>          |
|          |      | communication)) with (pda or (personal adj digital adj assistan\$2)))) or   |                    |                   |
|          |      | ((((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone or communication)) and |                    |                   |
|          |      | (pda or (personal adj digital adj assistan\$2))) and keyboard and   |                    |                   |
|          |      | (pua or (personal auj digital auj assistants2))) and keyooard and display))   |                    |                   |
| _        | 1755 | (345/168,169,659,864,901.ccls.) or (455/556.ccls.)  | USPAT;             | 2004/03/23 14:46  |
|          | 1,55 | (3.3.335,207,007,001,701,0010.701 (433/330.0013.)   | US-PGPUB           |                   |
|          | 1    | (245)(50)(50)(50)(50)(40)   | 1                  | 2004/02/02 14 45  |
| -        | 84   | ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((display or   | USPAT;             | 2004/03/23 14:47  |

| -                                     | 40     | (((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((display or screen or panel) near5 slid\$4)) and ((display or screen or panel) near5  | USPAT;<br>US-PGPUB                                      | 2003/11/09 09:36 |
|---------------------------------------|--------|--|---|------------------|
| -                                     | 11     | (rotat\$4 or pivot\$4))<br>((((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((display or   | LIGDAT.   | 2002/11/00 00 55 |
| -                                     |        | screen or panel) near5 slid\$4)) and ((display or screen or panel) near5 (rotat\$4 or pivot\$4))) and (orientation near5 (image or display))   | USPAT;<br>US-PGPUB                                      | 2003/11/09 09:57 |
| -                                     | 60     | ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((key or button or switch) near5 (circular or circle))  | USPAT;<br>US-PGPUB                                      | 2003/11/09 10:07 |
| -                                     | 398    | ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((display or screen or window) near5 (bottom or back or rear))  | USPAT;<br>US-PGPUB                                      | 2003/11/09 10:09 |
| -                                     | 358    | (((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((display or screen or window) near5 (bottom or back or rear))) and  | USPAT;<br>US-PGPUB                                      | 2003/11/09 10:26 |
|                                       |        | (@ad<20011109)   |   |                  |
| -                                     | 214    | (((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((display or screen or window) near5 (bottom or back or rear))) and (((cellular or mobil) adj2 (phone or telephone)) or ((portable or handheld or palmtop)   | USPAT;<br>US-PGPUB                                      | 2004/03/23 15:51 |
| _                                     | 110    | adj3 device) or pda or laptop or notebook or (electronic adj book)) ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((keypad or   | USPAT;  | 2003/11/09 11:17 |
| l _                                   | 2      | keyboard) near5 angle) ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((keypad or  | US-PGPUB<br>USPAT;                                      | 2003/11/09 10:59 |
|                                       | 22     | keyboard) near5 (angle near5 "45"))  | US-PGPUB  |                  |
| -                                     |        | ((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((keypad or keyboard) near5 (angle near5 degree))   | USPAT;<br>US-PGPUB                                      | 2003/11/09 11:07 |
| -                                     | 89     | (((345/168,169,659,864,901.ccls.) or (455/556.ccls.)) and ((keypad or keyboard) near5 angle)) not (((345/168,169,659,864,901.ccls.)) or (455/556.ccls.)) and ((keypad or keyboard) near5 (angle near5 degree)))  | USPAT;<br>US-PGPUB                                      | 2003/11/09 11:16 |
| -                                     | 1883   | (345/168,169,659,864,901.ccls.) or (455/556.ccls.)   | USPAT;<br>US-PGPUB                                      | 2004/03/23 14:46 |
| -                                     | 32     | ((345/168,169,659,864,901.ccls.) or (455/556.ccls.) and ((display or screen or panel) with (rotat\$4 or pivot\$4) with slid\$4)  | USPAT;<br>US-PGPUB                                      | 2004/09/15 07:30 |
| -                                     | 7907   | ((display or screen or panel) with (rotat\$4 or pivot\$4) with slid\$4)  | USPAT;<br>US-PGPUB;                                     | 2004/03/23 15:47 |
|                                       |        |  | EPO; JPO;<br>DERWENT;<br>IBM_TDB                        |                  |
| -                                     | 287    | (((display or screen or panel) with (rotat\$4 or pivot\$4) with slid\$4)) and (((cellular or mobil) adj2 (phone or telephone)) or ((portable or handheld or palmtop) adj3 device) or pda or laptop or notebook or (electronic adj book))                             | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2004/03/23 17:15 |
| <u>.</u> .                            | 188    | (( ((display or screen or panel) with (rotat\$4 or pivot\$4) with slid\$4)) and (((cellular or mobil) adj2 (phone or telephone)) or ((portable or handheld or palmtop) adj3 device) or pda or laptop or notebook or (electronic adj book))) and (keyboard or keypad) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;            | 2004/03/23 17:01 |
| -                                     | 45190  | ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and (((portable or handheld or palmtop) adj3 device) or pda or laptop or notebook or (electronic adj book))  | IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT; | 2004/03/23 17:31 |
| -                                     | 2      | (((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and (((portable or handheld or palmtop) adj3 device) or pda or laptop or notebook or (electronic adj book))) and ((keypad or key) near5 arrang\$3   | IBM_TDB<br>USPAT;<br>US-PGPUB;<br>EPO; JPO;             | 2004/03/23 17:18 |
|                                       |        | near8 (circle or circular))  | DERWENT;<br>IBM_TDB                                     |                  |
| -                                     | 256519 | ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) or ((portable or handheld or palmtop) adj3 device) or pda  | USPAT;<br>US-PGPUB;<br>EPO; JPO;                        | 2004/03/23 17:51 |
| · · · · · · · · · · · · · · · · · · · |        |  | DERWENT;<br>IBM_TDB                                     |                  |

| - | 8574  | (((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) or           | USPAT;            | 2004/03/23 17:33  |
|---|-------|---|-------------------|-------------------|
|   |       | ((portable or handheld or palmtop) adj3 device) or pda) and (digital adj    | US-PGPUB;         |                   |
|   |       | camera)   | ЕРО; ЈРО;         |                   |
|   |       |   | DERWENT;          |                   |
|   |       |   | IBM_TDB           |                   |
| - | -3267 | pda and (digital adj camera)  | USPAT;            | 2004/03/23 17:34  |
|   |       |   | US-PGPUB;         |                   |
|   |       | ·   | EPO; JPO;         |                   |
|   |       |   | DERWENT;          |                   |
|   |       |   | IBM_TDB           |                   |
| - | 15343 | ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda       | USPAT;            | 2004/03/23 17:47  |
|   |       |   | US-PGPUB          |                   |
|   | 1718  | (((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)     | USPAT;            | 2004/03/23 17:35  |
|   |       | and (digital adj camera)  | US-PGPUB;         |                   |
|   |       |   | ЕРО; ЈРО;         |                   |
|   |       |   | DERWENT;          |                   |
|   |       |   | IBM_TDB           |                   |
| - | 23    | ((((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)    | USPAT;            | 2004/03/23 17:53  |
|   |       | and (digital adj camera)) and (@ad<19980101)                                | US-PGPUB          |                   |
| • | 44    | (((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)     | USPAT;            | 2004/03/23 17:42  |
|   |       | near8 (compris\$3 or includ\$3) near8 (digital adj camera)                  | US-PGPUB          |                   |
| - | 79    | (((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)     | USPAT;            | 2004/03/23 17:42  |
|   |       | near8 (compris\$3 or includ\$3) near8 (camera)                              | US-PGPUB          |                   |
| - | 36    | ((((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)    | USPAT;            | 2004/09/15 07:31  |
|   |       | near8 (compris\$3 or includ\$3) near8 (camera)) not ((((cell\$4 or mobil\$2 | US-PGPUB          |                   |
|   |       | or portable) adj2 (phone or telephone)) and pda) near8 (compris\$3 or       |                   |                   |
|   | 22225 | includ\$3) near8 (digital adj camera))                                      |                   |                   |
| - | 22225 | ((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda       | USPAT;            | 2004/03/23 17:47  |
|   |       |   | US-PGPUB;         | ı                 |
|   |       | •   | EPO; JPO,         |                   |
|   |       |   | DERWENT;          |                   |
|   | 02    | (//-1104 1/102 11) - 1/2 / 1 / 1 - 1 - 2 1 - 1 - 2                          | IBM_TDB           | 0004/00/00 100 40 |
| • | 82    | (((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)     | USPAT;            | 2004/03/23 17:49  |
|   |       | near8 (includ\$3 or compris\$3) near8 (camera or photograph\$3)             | US-PGPUB;         |                   |
|   |       |   | EPO; JPO;         |                   |
|   |       | ·   | DERWENT;          |                   |
|   | 3     | ((((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)    | IBM_TDB<br>USPAT; | 2004/02/22 17.50  |
| - | ,     | near8 (includ\$3 or compris\$3) near8 (camera or photograph\$3)) not        | US-PGPUB;         | 2004/03/23 17:50  |
|   |       | (((((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) and pda)   | ЕРО; ЈРО;         |                   |
|   |       | near8 (compris\$3 or includ\$3) near8 (camera)) or ((((cell\$4 or mobil\$2  | DERWENT;          |                   |
|   |       | or portable) adj2 (phone or telephone)) and pda) near8 (compris\$3 or       | IBM TDB           |                   |
|   |       | includ\$3) near8 (digital adj camera)))                                     | IDM_1DD           |                   |
| _ | 1217  | (((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) or           | USPAT;            | 2004/03/23 17:52  |
|   | 1217  | ((portable or handheld or palmtop) adj3 device) or pda) near8               | US-PGPUB;         | 2004/03/23 17.32  |
|   |       | (compris\$3 or includ\$3) near8 (camera or photograph\$3)                   | ЕРО; ЛРО;         |                   |
|   |       | (comprises of metados) neare (camera of photograph(45)                      | DERWENT;          |                   |
|   |       |   | IBM TDB           |                   |
| - | 110   | ((((cell\$4 or mobil\$2 or portable) adj2 (phone or telephone)) or          | USPAT;            | 2004/03/23 17:54  |
|   |       | (((portable or handheld or palmtop) adj3 device) or pda) near8              | US-PGPUB;         | #C,11 C21CUIFUU4  |
|   |       | (compris\$3 or includ\$3) near8 (camera or photograph\$3)) and              | ЕРО; ЛРО;         |                   |
|   |       | (@ad<19980101)  | DERWENT;          |                   |
|   | · .   |   | IBM_TDB           |                   |